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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/566,734	02/01/2006	Kazuhiko Yamaguchi	06054/LH	9701
	7590 03/03/201 OLTZ, GOODMAN &	EXAMINER		
220 Fifth Avenu		GHULAMALI, QUTBUDDIN		
16TH Floor NEW YORK, N	NY 10001-7708		ART UNIT	PAPER NUMBER
			2611	
			MAIL DATE	DELIVERY MODE
			03/03/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/566,734	YAMAGUCHI, KAZUHIKO		
Examiner	Art Unit		

	Qutbuddin Ghulamali	2611	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress
THE REPLY FILED <u>12 February 2010</u> FAILS TO PLACE THIS A	APPLICATION IN CONDITION FO	R ALLOWANCE.	
1.  The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Appetor Continued Examination (RCE) in compliance with 37 C periods:	replies: (1) an amendment, affidaviteal (with appeal fee) in compliance w	, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
a) The period for reply expires 3 months from the mailing date b) The period for reply expires on: (1) the mailing date of this Ai no event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (I MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f	dvisory Action, or (2) the date set forth inter than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE ).	date of the final rejection FIRST REPLY WAS FIL	n. .ED WITHIN TWO
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corresponding amount of hortened statutory period for reply origin	of the fee. The appropria nally set in the final Offic	te extension fee e action; or (2) as
2. The Notice of Appeal was filed on A brief in complifiling the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed with AMENDMENTS	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
3. The proposed amendment(s) filed after a final rejection, be (a) They raise new issues that would require further core (b) They raise the issue of new matter (see NOTE below (c) They are not deemed to place the application in bett appeal; and/or (d) They present additional claims without canceling a content of the con	nsideration and/or search (see NOT w); er form for appeal by materially rec	E below); lucing or simplifying th	
NOTE: (See 37 CFR 1.116 and 41.33(a)).  4.  The amendments are not in compliance with 37 CFR 1.12  5.  Applicant's reply has overcome the following rejection(s):  6.  Newly proposed or amended claim(s) would be all non-allowable claim(s).  7.  For purposes of appeal, the proposed amendment(s): a) [    how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows:	owable if submitted in a separate, t  ☐ will not be entered, or b) ☑ will	imely filed amendmer	t canceling the
Claim(s) allowed: Claim(s) objected to: 2-7 and 9-14. Claim(s) rejected: 1.8 and 15. Claim(s) withdrawn from consideration:  AFFIDAVIT OR OTHER EVIDENCE  8.  The affidavit or other evidence filed after a final action, but	: before or on the date of filing a No	itice of Appeal will not	be entered
because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).  9. The affidavit or other evidence filed after the date of filing and the second sec	I sufficient reasons why the affidavi	t or other evidence is	necessary and
entered because the affidavit or other evidence failed to or showing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections under appea and was not earlier presented. Se	l and/or appellant fails e 37 CFR 41.33(d)(1)	s to provide a
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER		•	
<ul> <li>11.  The request for reconsideration has been considered but See Continuation Sheet.</li> <li>12.  Note the attached Information Disclosure Statement(s). (</li> </ul>		CONTRIBUTION ANOWARD	be because:
13. Other:	. 10,00,00,1 apol 140(3).		
/CHIEH M FAN/ Supervisory Patent Examiner, Art Unit 2611			

Continuation of 11. does NOT place the application in condition for allowance because: applicant's remarks considered not persuasive. The applicant remarks, page 19, Tazaki detects and corrects the gain and DC level variations from the error signal at the receiving side, whereas the pulse pattern generator of the claimed present invention genertaes a step like wave at a test pulse pattern generating side (i.e., at the transmitting side), and further goes on to remark Tazaki does not even remotely resemble the pulse pattern generator of the claimed invention. The examiner respectfully disagrees. The claim calls for a pulse generating unit which generates a pulse signal formed in a step-like wave in which at least one of a rise and fall of the pulse signal is changed in a step-like manner in a predetermined bit string between first and second predetermined amplitude values to provide a step at an amplitude between the first and second predetermined amplitude values; Nowhere in the claim there is any mention of a transmitter side. Also, the pulse pattern generator of Tazaki does not have to resemble exactly like the pulse pattern as the applicant remarks for as long as the pulse pattern disclosed in Tazaki performs a similar function that result in producing a same or substantially the outcome. As noted in the previous action, Tazaki substantially discloses all limitations of the claimed as recited in claims 1, 8 and 15. In conclusion applicant's remarks are not deemed persuasive in attempting to overcome the disclosure presented in Tazaki for rejection of above claims, and the above rejection is maintained.